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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/824,074
Filing Date	April 2, 2001
First Named Inventor	Doyey et al.
Group Art Unit	3746
Examiner Name	Michael Kuhn Gray
Attorney Docket Number	99B156

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s) (Corrected)
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Change of Correspondence Address
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> CO. Number of CD(s) _____
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	

<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input type="checkbox"/> Other Enclosure(s) (please identify below):

FAX RECEIVED

NOV 15 2002

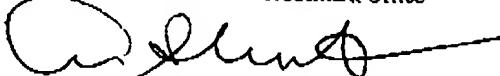
GROUP 3700

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	The BOC Group, Inc.
Signature	Wan Yee Cheung
Date	Regn. No. 42,410

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office
(Fax No. (703)872-9302) on November 15, 2002



Ann Short

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT **(\$920.00)**

Complete if Known

Application Number	09/824,074
Filing Date	April 2, 2001
First Named Inventor	Dovey et al.
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Attorney Docket No.	998156

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number
02-2865

The BOC Group, Inc.

Charge any additional fee required under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,640*	113 1,640*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,640	218 720	Extension for reply within fourth month	
126 1,960	226 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 200	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,260	241 640	Petition to revive - unintentional	
142 1,260	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(a)	
126 160	126 160	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	
Other fee (specify) _____			

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	20**	x 18	
Multiple Dependent	3**	x 84	
		280	

Large Entity Fee	Small Entity Fee	Fee Description
101 18	203 9	Claims in excess of 20
102 64	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 64	209 42	** Reissue independent claims over original patent
110 16	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

*Or number previously paid if greater. For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$920.00)

SUBMITTED BY		Completed if applicable	
Name (Printed)	Wan Yee Cheung	Registration No. (Commerce Act)	42,410
Signature	<i>Wan Yee Cheung</i>	Telephone	908 771-6479
		Date	Nov. 15, 2002

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